

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	33	mika NEAR forssell	US-PGPUB; USPAT	OR	ON	2008/05/01 16:51
S13	571	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH (conver \$6 OR chang\$4 OR alter \$4 OR alteration OR transform\$6 OR modify\$ OR modification) WITH (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:00
S14	140	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) NEAR3 (conver \$6 OR chang\$4 OR alter \$4 OR alteration OR transform\$6 OR modify\$ OR modification) NEAR3 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:03
S15	1	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) NEAR3 (conver \$6 OR chang\$4 OR alter \$4 OR alteration OR transform\$6 OR modify\$ OR modification) NEAR3 ((new) NEAR2 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:07
S16	3	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH (conver \$6 OR chang\$4 OR alter \$4 OR alteration OR transform\$6 OR modify\$ OR modification) WITH ((new) NEAR2 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:08

S17	2	("455"/\$.CQLS.) AND ((downlink OR (down NEAR link)) WITH (conver\$6 OR chang\$4 OR alter\$4 OR alteration OR transform\$6 OR modify\$ OR modification) WITH ((new) NEAR2 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:08
S18	48	("370"/\$.CQLS.) AND (((gprs) OR (push NEAR talk)) AND ((downlink OR (down NEAR link)) WITH (conver\$6 OR chang\$4 OR alter\$4 OR alteration OR transform\$6 OR modify\$ OR modification) WITH (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:12
S19	31	("455"/\$.CQLS.) AND (((gprs) OR (push NEAR talk)) AND ((downlink OR (down NEAR link)) WITH (conver\$6 OR chang\$4 OR alter\$4 OR alteration OR transform\$6 OR modify\$ OR modification) WITH (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 17:23
S20	21	S19 NOT S18	US-PGPUB; USPAT	OR	ON	2008/05/01 17:23
S21	114	("370"/\$.CQLS.) AND ((downlink OR (down NEAR link)) NEAR3 (conver\$6 OR transition\$4 OR chang\$4 OR transform\$6) NEAR3 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 18:28
S22	76	("370"/\$.CQLS.) AND ((downlink OR (down NEAR link)) NEAR3 (transition\$4 OR chang\$4 OR transform\$6) NEAR3 (uplink OR (up NEAR link)))) AND @ad<"20021213"	US-PGPUB; USPAT	OR	ON	2008/05/01 18:29

S23	166	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) NEAR3 (interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:31
S24	30	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) NEAR (interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:36
S25	3	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) NEAR3 (interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (transition\$4 OR chang\$4 OR transform\$6) NEAR3 (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:37
S26	23	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (transition\$4 OR chang\$4 OR transform\$6)) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:38

S27	11	("455"/\$.CQLS.) AND ((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (transition\$4 OR chang\$4 OR transform\$6)) WITH (uplink OR (up NEAR link))) AND @ad< "20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:48
S28	0	("709"/\$.CQLS.) AND ((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (transition\$4 OR chang\$4 OR transform\$6)) WITH (uplink OR (up NEAR link))) AND @ad< "20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:50
S29	27	((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (transition\$4 OR chang\$4 OR transform\$6)) WITH (uplink OR (up NEAR link))) AND @ad< "20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:50

S30	16	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (conver\$6 OR chang\$4 OR alter\$4 OR alteration OR transform\$6 OR modify \$ OR modification)) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:52
S31	46	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH (guard \$4 NEAR3 (time OR slot OR frame)) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:54
S32	11	("455"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH ((interval OR period OR pause OR wait\$\$ OR delay \$4 OR hold\$4 OR postpon \$4 OR linger\$4 OR suspend\$4 OR suspension) NEAR3 (conver\$6 OR chang\$4 OR alter\$4 OR alteration OR transform\$6 OR modify \$ OR modification)) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:54
S33	0	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH (keep \$4 NEAR3 alive) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:57

S34	0	("455"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH (keep \$4 NEAR3 alive) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 18:57
S35	0	("370"/\$.CCLS.) AND ((downlink OR (down NEAR link)) WITH ((extend \$4 OR prolong\$4 OR lengthen\$4 OR expand\$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame))) WITH (uplink OR (up NEAR link))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:01
S36	53	("370"/\$.CCLS.) AND ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:01
S37	2	("370"/\$.CCLS.) AND ((gprs OR (push NEAR2 talk) OR tdd) SAME ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame)))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:03
S38	27	("370"/\$.CCLS.) AND ((gprs OR (push NEAR2 talk) OR tdd) AND ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame)))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:04
S39	38	("370"/\$.CCLS.) AND ((gprs OR (push NEAR2 talk) OR tdd) AND ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:12

S40	53	("370"/\$.CCLS.) AND (((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame)))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:12
S41	0	("370"/\$.CCLS.) AND (((downlink OR (down NEAR link)) WITH (uplink OR (up NEAR link))) SAME ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame)))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:18
S42	5	("370"/\$.CCLS.) AND (((downlink OR (down NEAR link)) SAME (uplink OR (up NEAR link))) SAME ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4 OR increas \$4) NEAR3 (guard\$4 NEAR3 (time OR slot OR frame)))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:19
S43	6	("370"/\$.CCLS.) AND (((downlink OR (down NEAR link)) SAME (uplink OR (up NEAR link))) SAME ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4 OR increas \$4) NEAR3 (guard\$4))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:20
S44	1	("370"/\$.CCLS.) AND (((downlink OR (down NEAR link)) SAME (uplink OR (up NEAR link))) SAME ((maintain\$4 OR prolong \$4) NEAR3 (guard\$4))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:21
S45	1	("455"/\$.CCLS.) AND (((downlink OR (down NEAR link)) SAME (uplink OR (up NEAR link))) SAME ((maintain\$4 OR prolong \$4) NEAR3 (guard\$4))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:21

S46	1	("455"/\$.CQLS.) AND (((downlink OR (down NEAR link)) SAME (uplink OR (up NEAR link))) SAME ((extend\$4 OR prolong\$4 OR lengthen\$4 OR expand \$4 OR widen\$4 OR increas \$4) NEAR3 (guard\$4))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/01 19:22
S47	36	("370"/\$.CQLS.) AND (((downlink OR (down NEAR link)) OR basestation OR (base NEAR station) OR bs OR (base NEAR transceiv\$4) OR network OR core) NEAR2 (forward OR send \$4 OR sent OR transmi\$6) NEAR2 ((dummy OR postspeech OR (post NEAR speech) OR null OR empty OR blank OR vacant OR void) NEAR2 (packet OR frame OR (data NEAR unit) OR cell))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:18
S48	41	("370"/\$.CQLS.) AND (((downlink OR (down NEAR link)) OR basestation OR (base NEAR station) OR bs OR (base NEAR transceiv\$4) OR network OR core) NEAR2 (forward OR send \$4 OR sent OR transmi\$6) NEAR2 ((keepalive OR (keep\$4 NEAR alive) OR dummy OR postspeech OR (post NEAR speech) OR null OR empty OR blank OR vacant OR void) NEAR2 (packet OR frame OR (data NEAR unit) OR cell))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:20



S49	2	("370"/\$.CCLS.) AND ((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR2 (uplink\$4 OR (up nEAR link\$4)) NEAR2 (respond\$4 OR response OR reply)) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:35
S50	2	("370"/\$.CCLS.) AND ((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR3 (uplink\$4 OR (up nEAR link\$4)) NEAR3 (respond\$4 OR response OR reply)) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:36
S51	3	("455"/\$.CCLS.) AND ((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR3 (uplink\$4 OR (up nEAR link\$4)) NEAR3 (respond\$4 OR response OR reply)) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:36
S52	58	("370"/\$.CCLS.) AND ((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR3 (uplink\$4 OR (up nEAR link\$4)) NEAR3 (transmi\$6)) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:39
S53	120	("370"/\$.CCLS.) AND (((wait\$4 OR hold\$4 OR postpon\$4 OR suspend\$4 OR maintain\$4) NEAR3 (channel OR link)) WITH ((uplink\$4 OR (up NEAR link\$4) OR mobile OR user OR terminal) NEAR2 (transmi\$6))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:55
S54	67	("370"/\$.CCLS.) AND (((wait\$4 OR hold\$4 OR postpon\$4 OR suspend\$4 OR maintain\$4) NEAR2 (channel OR link)) WITH ((uplink\$4 OR (up NEAR link\$4) OR mobile OR user OR terminal) NEAR2 (transmi\$6))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 10:55

S55	7	("370"/\$.CQLS.) AND ((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR3 (reverselink\$4 OR (reverse NEAR link \$4)) NEAR3 (transmi\$6)) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 11:02
S56	1	("370"/\$.CQLS.) AND (((wait\$4 OR hold\$4 OR postpon\$4 OR suspend \$4) NEAR2 (channel OR link)) WITH ((reverselink \$4 OR (reverse NEAR link \$4)) NEAR3 (transmi\$6))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 11:04
S57	0	("370"/\$.CQLS.) AND ((forwardlink OR (forward NEAR link)) NEAR2 (forward OR send\$4 OR sent OR transmi\$6) NEAR2 ((keepalive OR (keep\$4 NEAR alive) OR dummy OR postspeech OR (post NEAR speech) OR null OR empty OR blank OR vacant OR void) NEAR2 (packet OR frame OR (data NEAR unit) OR cell))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 12:14
S58	1	("455"/\$.CQLS.) AND ((forwardlink OR (forward NEAR link)) NEAR2 (forward OR send\$4 OR sent OR transmi\$6) NEAR2 ((keepalive OR (keep\$4 NEAR alive) OR dummy OR postspeech OR (post NEAR speech) OR null OR empty OR blank OR vacant OR void) NEAR2 (packet OR frame OR (data NEAR unit) OR cell))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 12:15

S59	22	("455"/\$.CCLS.) AND (((downlink OR (down NEAR link)) OR basestation OR (base NEAR station) OR bs OR (base NEAR transceiv\$4) OR network OR core) NEAR2 (forward OR send \$4 OR sent OR transmi\$6) NEAR2 ((keepalive OR (keep\$4 NEAR alive) OR dummy OR postspeech OR (post NEAR speech) OR null OR empty OR blank OR vacant OR void) NEAR2 (packet OR frame OR (data NEAR unit) OR cell))) AND @ad<"20021213"	US- PGPUB; USPAT	OR	ON	2008/05/05 12:16
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